

Fig. 1

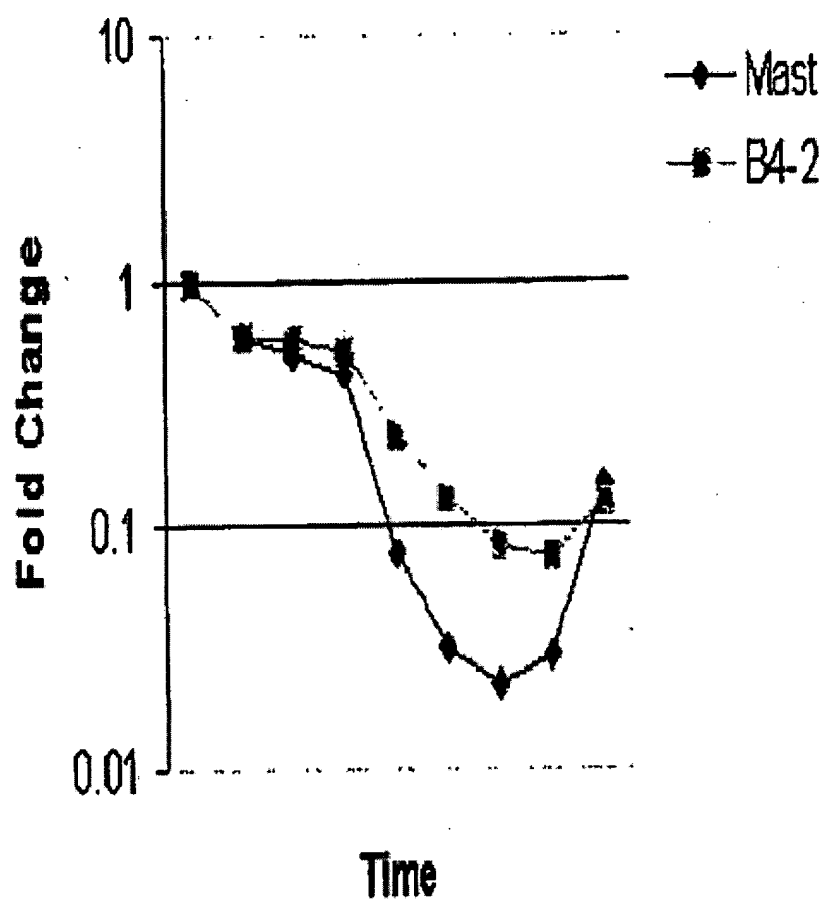


Fig. 2

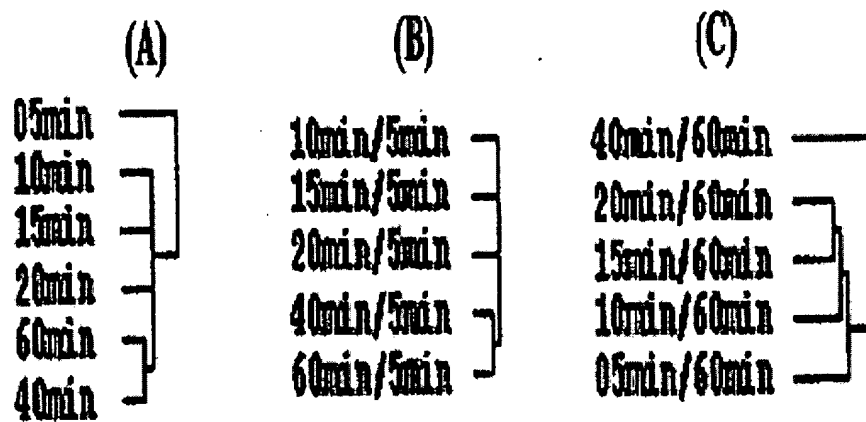


Fig. 3

ClonTech Filter

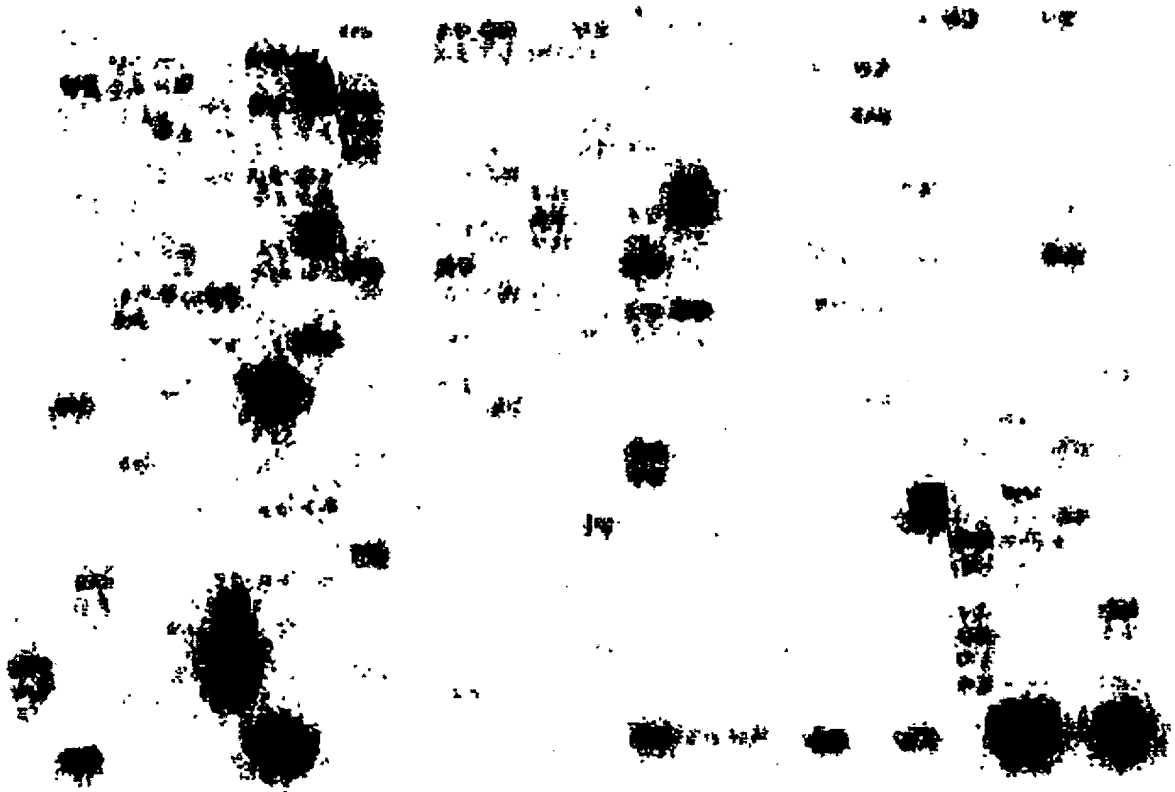


Fig. 4

NEN Micromax Slide

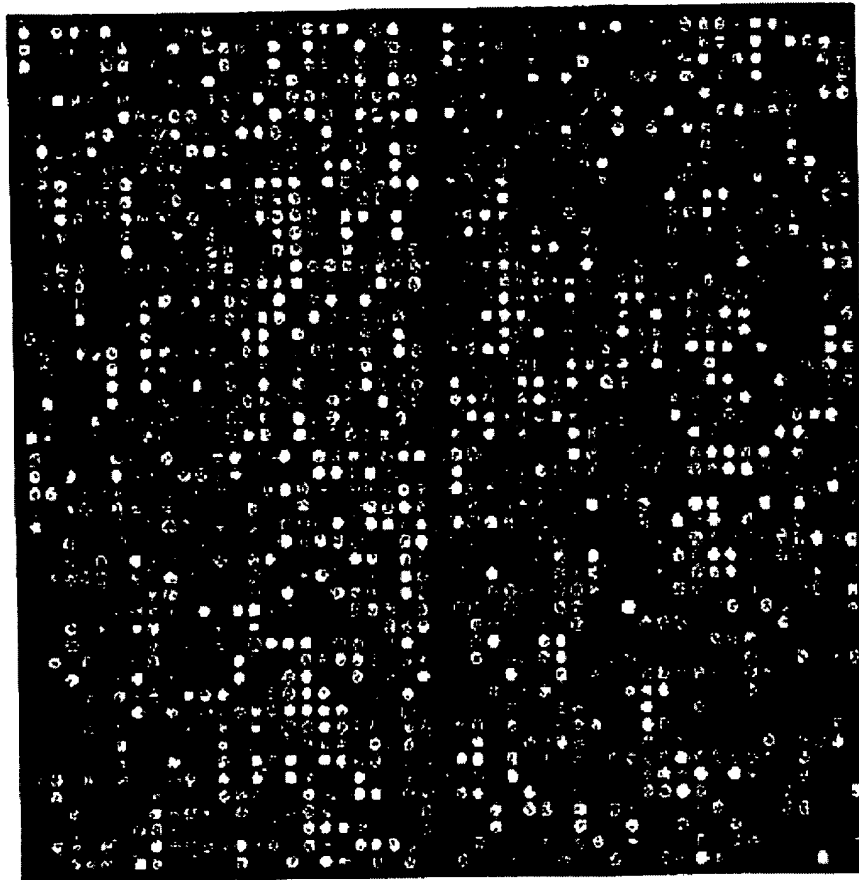


Fig. 5

Affymetrix System

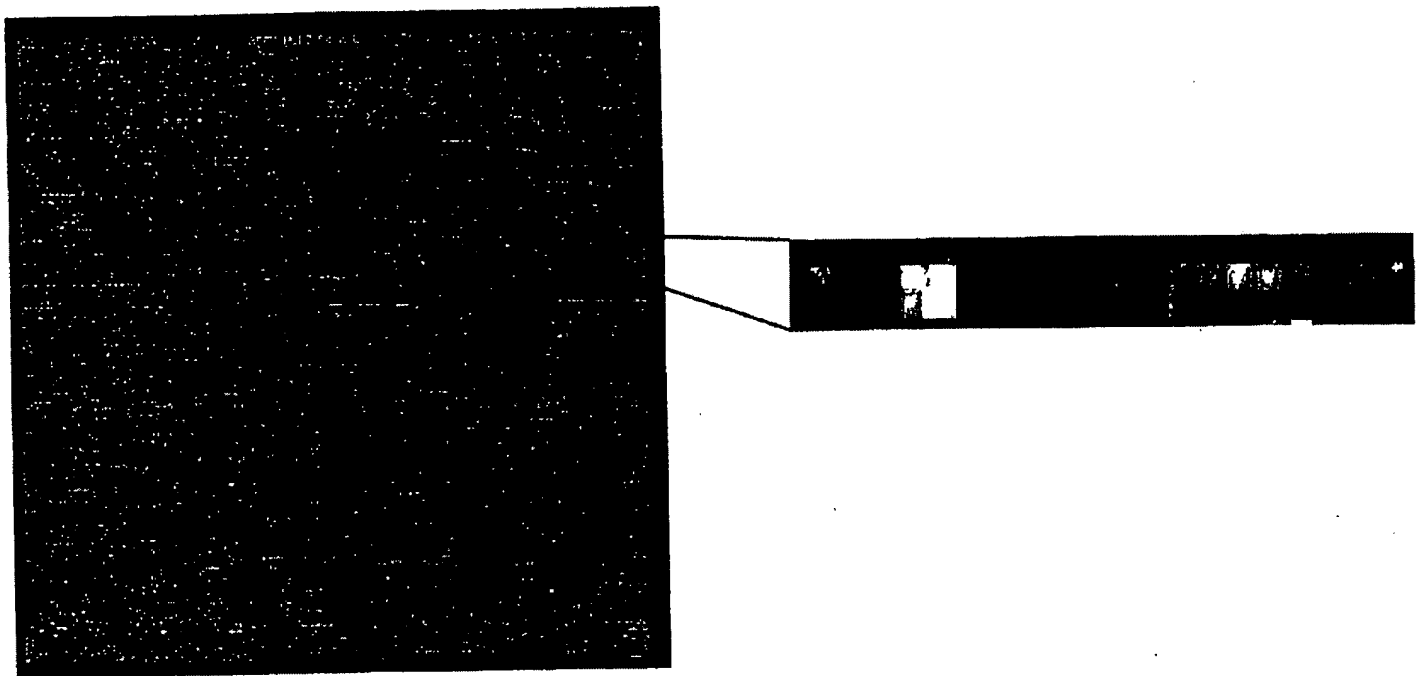


Fig. 6

Assignment of 62 Normal and Cancer Tissues Among the Five Classes

	Latent Tissue Class				
	I	II	III	IV	V
Cancer	1	30	5	2	2
Normal	16	2	3	1	0

Fig. 7

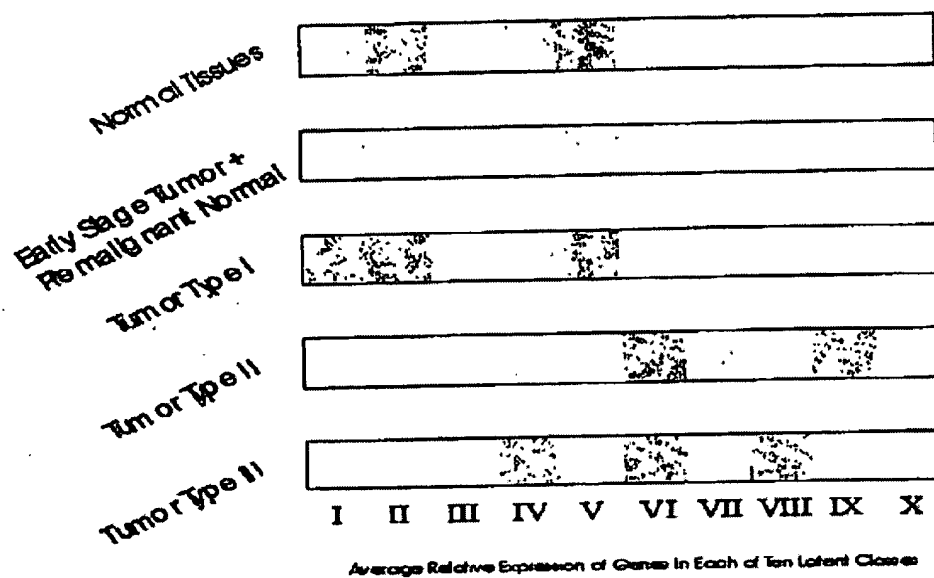


Fig. 8

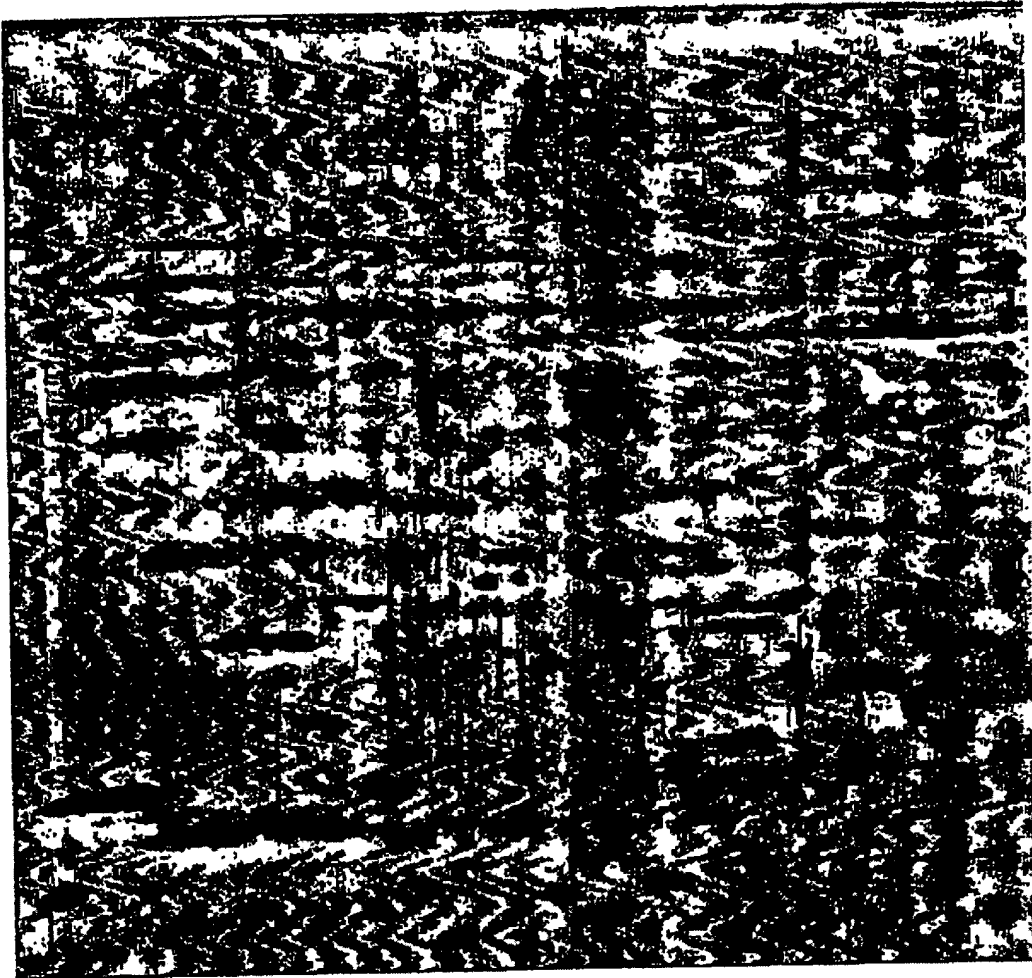


Fig. 9

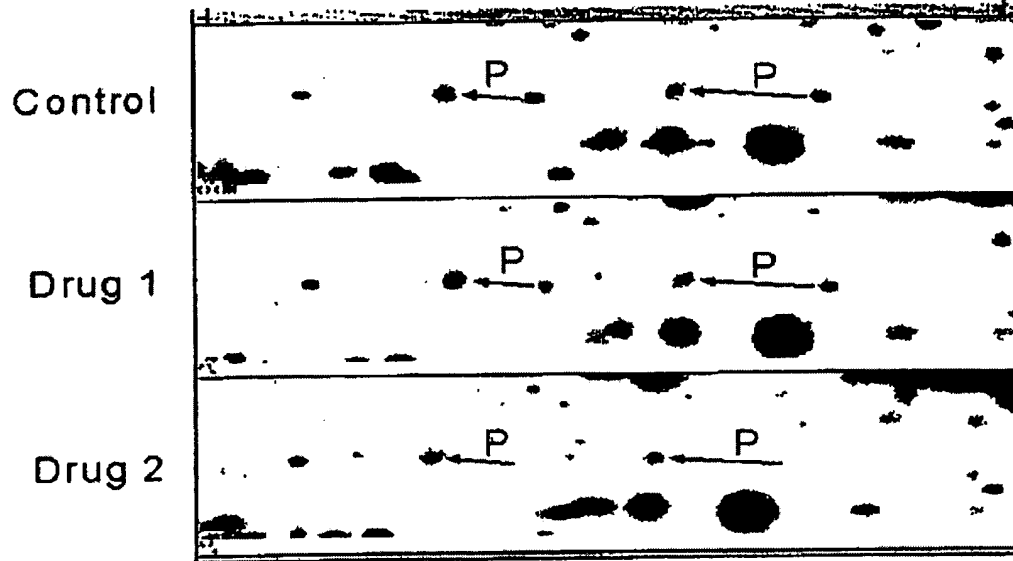


Fig. 10

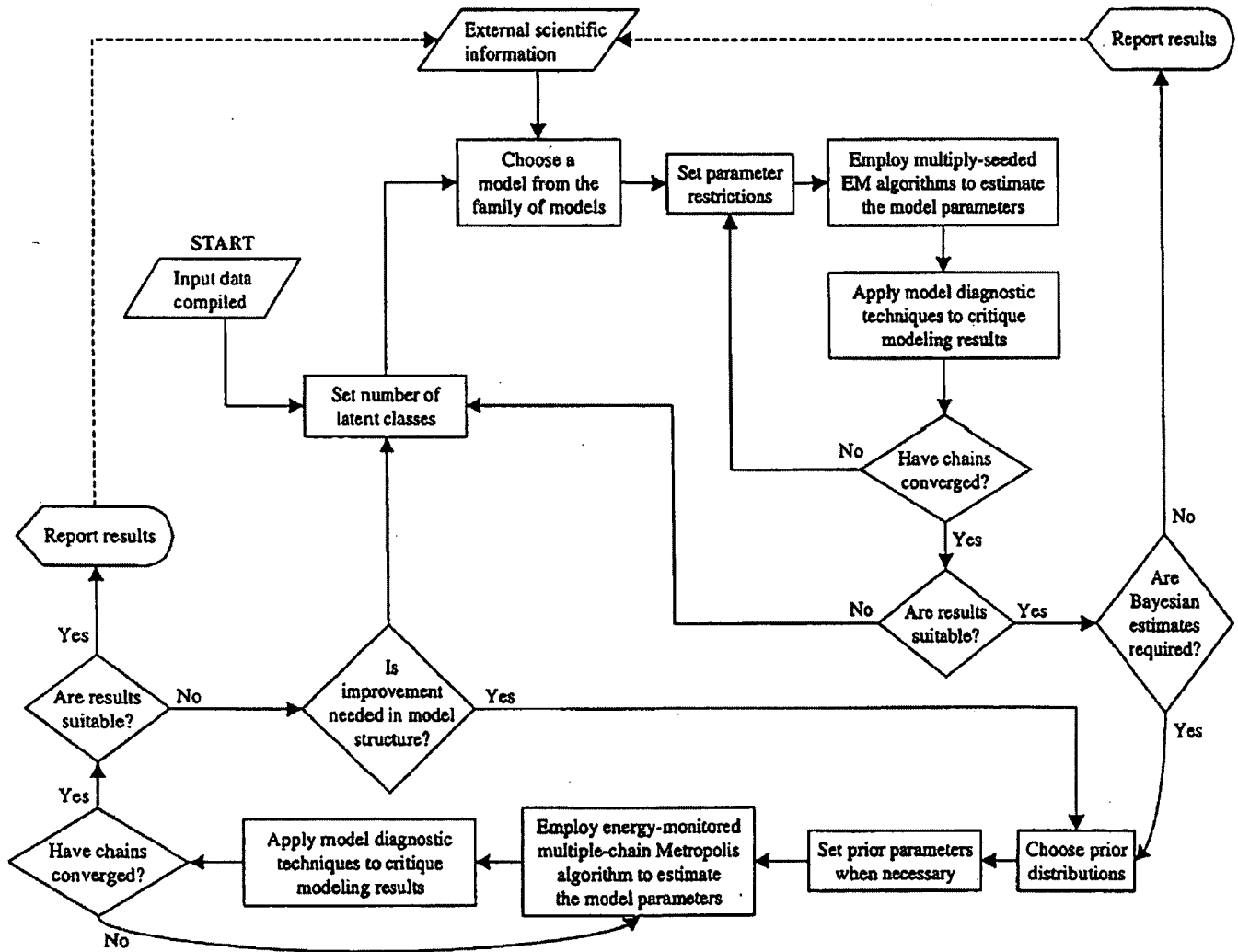


Fig. 11

Illustration of the process employed to calculate estimates of parameters from Bayesian statistical models using a sampling approach

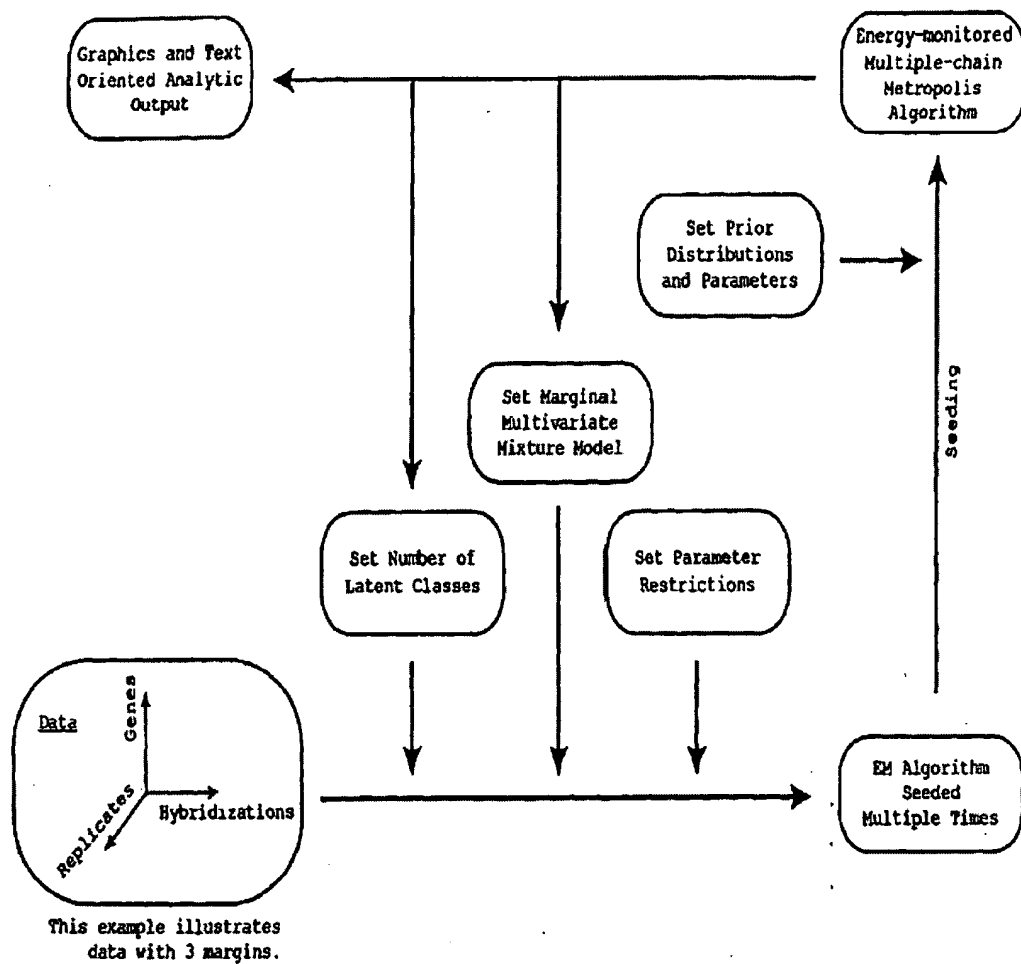


Fig. 12

Illustrated application of multichain monitored algorithms employed to discover solution for Bayesian statistical models

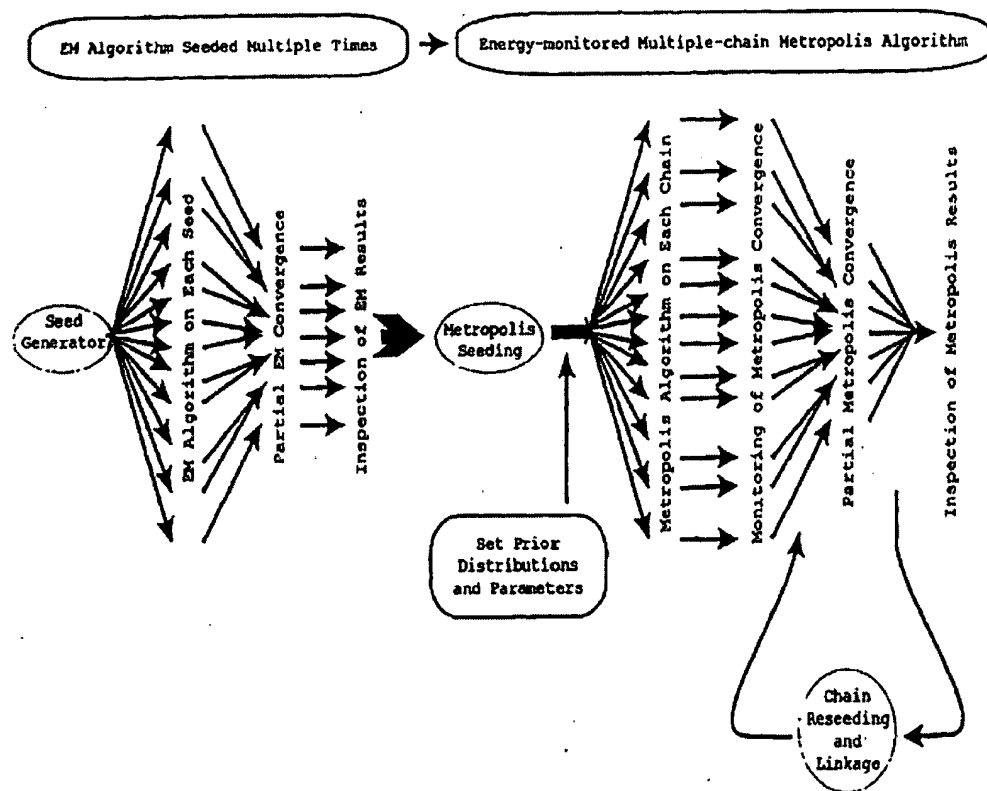


Fig. 13

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☒ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☒ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.